

**INSPECTOR/RISK ASSESSOR
HOUSING AND PUBLIC BUILDINGS**
40 total training hours
(8 hours of training is hands-on)

Time Allotments

Lecture	Hands-on	Topic
.25 hour	n/a	Introduction
1 hour	n/a	Background Information on lead A. History of lead use B. Sources of environmental lead contamination - ie. paint, surface dust and soil, water, air, food, etc.
3 hours	n/a	Relevant Federal, State and local regulatory requirements, procedures and standards A. The scope of all relevant Federal regulatory requirements - Title X EPA Guidance Documents 40 CFR Part 745 - Subpart L -Lead; Requirements for Lead-Based Paint Activities 40 CFR Part 745 - Subpart A -Lead; Requirements for Hazard Education before Renovation of Target Housing 40 CFR Part 745 - Subpart E - Lead Hazard Information Pamphlet 40 CFR Part 745 - Subpart F- Disclosure of Information Concerning Lead-Based Paint in Housing HUD Guidelines B. The scope of all relevant New Jersey regulatory requirements N.J.A.C. 8:62 - Assessment and Remediation of Lead Contamination Standards for Certification of Lead Abatement Workers, Supervisors, Inspectors and Project Designers (NJDHSS) N.J.A.C. 8:51 - Chapter 51: Childhood Lead Poisoning; State Sanitary Code Chapter XIII (NJDHSS) N.J.A.C. 7:26 - Hazardous Waste Regulation-Chapters 1 and 8 (NJDEP) N.J.A.C. 7:28 - Bureau of Radiation, Licensing of Radioactive Sources (NJDEP) N.J.A.C. 5:17 - Lead Hazard Evaluation and Abatement Code (NJDCA) N.J.A.C. 5:23 - Uniform Construction Code (NJDCA) C. The penalties imposed for violation of regulations
1 hour	n/a	Health effects of exposure to lead A. Health effects on children under the age of six years B. General health effects
2 hours	n/a	Legal responsibilities and potential liabilities
1 hour	n/a	Recordkeeping
3 hours	1 hour	Hazard recognition and control (<u>hands-on required</u>) A. Site characterization

		B. Exposure measurements C. Material identification D. Safety and health plan E. Medical surveillance F. Engineering and work practices
2.45 hours	1.5 hours	Lead-based paint inspection methods (<u>hands-on required</u>)
2 hours	1.5 hours	Visual inspection (<u>hands-on required</u>) A. Pre-abatement inspections methodologies B. Post-abatement clearance inspection methodologies C. Clearance wipe sampling procedures
1.5 hours	1 hour	Sampling and inspection guidelines (<u>hands-on required</u>) A. Sampling protocols B. Testing plan to multi-family developments
2 hours	n/a	Lead-based paint testing procedures A. Sampling methodologies (i.e. XRF, spot tests, paint chips, etc.)
1.5 hours	.75 hours	Preparation of final inspection report of test results (<u>hands-on required</u>)
1 hour	1 hour	Dust and soil clearance sampling methodologies (<u>hands-on required</u>)
2 hours	n/a	Performance of risk assessments A. Evaluation of paint conditions B. Calculating risk
1 hour	.75 hour	Risk assessment report form completion (<u>hands-on required</u>)
1 hour	.5 hour	Interpretation of results and preparation of final report (<u>hands-on required</u>)
1 hour	n/a	Recommendations to abate or reduce lead-based paint hazards including instruction on when interim controls are appropriate
1 hour	n/a	Development of an interim control plan
.5 hour	n/a	Review and course evaluation
2.5 hour	n/a	Hands-on Assessment
1 hour	n/a	Written Examination

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32 hours

8 hours